receiving a communication request from that one of said first and second over the air networks to which the mobile station is not presently coupled;

using the stored address of the mobile station [as it is coupled to] <u>camped on</u> one of said first and second <u>over the air</u> networks to send an alert that said communication request has been received.

\cm Claim 2: (Amended)

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The method of claim 1 wherein said step of storing comprises the steps of:

detecting when the mobile station changes its camp-on status between the first and second over the air networks [to which it is coupled]; and

updating a memory with an address of the mobile station in the network [to] on which it is camped [coupled].

CM Claim 3: (No Change)

The method of claim 1 wherein said first network is a voice network and said second network is a paging network.

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CM Claim 4: (No Change)

The method of claim 1 wherein said first network is a voice network and said second network is a data network.

C.W Claim 5: (Amended)

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The method of claim 4 wherein;

the mobile station is initially [coupled] <u>camped on</u> to said first network; said step of storing occurs after the mobile station [changes its coupling] camps on

to the second network; and

said step of receiving receives a communication request from said first network.

Claim 6: (No Change)

The method of claim 4 wherein the step of receiving receives a communication request from said second network.

Com Claim 7: (Amended)

The method of claim 4 wherein;

the mobile station is initially <u>camps on</u> [coupled] to said second network;

said step of storing occurs after the mobile station [changes its coupling] <u>camps on</u> to said first network; and

said step of receiving receives a communication request from said first network.

Claim 8: (No Change)

The method of claim 4 wherein said data network is a packet data network.

Claim 9: (No Change)

The method of claim 4 wherein said first network is a voice network and said second network is a paging network.

CM Claim 10: (No Change)

The method of claim 1 wherein said alert includes information regarding said received communication request.

CM Claim 11: (No Change)

The method of claim 10 wherein said information includes how the mobile station should connect to the communication.

Claim 12: (Amended)

In a wireless communication system comprising a <u>wireless</u> voice network and a <u>wireless</u> data network, wherein a mobile station can camp onto the voice network via a first control channel and can camp onto the data network via a second control channel, a method for notifying the mobile station of a communication from the voice network while it is camped on the data network, the method comprising the steps of:

storing an address for the mobile station as it is camped on the <u>wireless</u> data network;

receiving a communication request for the mobile station from the <u>wireless</u> voice network;

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using the stored address of the mobile station to send an alert via said <u>wireless</u> data network that said communication request has been received <u>on the wireless voice network</u>.

Claim 13: (Amended)

In a wireless communication system comprising a <u>wireless</u> voice network and a <u>wireless</u> data network, wherein a mobile station can camp onto the <u>wireless</u> voice network via a first control channel and can camp onto the <u>wireless</u> data network via a second control channel, a method for notifying the mobile station of a communication from the <u>wireless</u> data network while it is camped on the <u>wireless</u> voice network, the method comprising the steps of:

storing an address for the mobile station as it is camped on the <u>wireless</u> voice network;

receiving a communication request for the mobile station from the <u>wireless</u> data network;

using the stored address of the mobile station to send an alert via said <u>wireless</u> voice network that said communication request has been received.

Claim 14: (Amended)

A communication system for permitting communication requests to follow a mobile station after it changes networks, the system comprising:

memory storing an address of a mobile station on a network to which it is coupled; a communication receiver that receives a communications request on a network to which the mobile station is not coupled; [and]

a processor, coupled to said memory and said communication receiver and using said address of the mobile station to alert the mobile station that said communication request was received[.]; and

receiving an indication that said mobile station has changed network status to camp on to the network associated with the communication request.

Claim 15: (Amended)

The system of claim 14 wherein the mobile station is coupled to a <u>wireless</u> voice network and then changes to a <u>wireless</u> data network, said communication request being

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received by said voice network.

Claim 16: (No Change)

The system of claim 14 wherein the mobile station is coupled to a data network and then changes to a voice network, said communication request being received by said data network.

Claim 17: (Amended)

A wireless communication system for forwarding communication requests across networks comprising:

- a wireless voice network including a mobile switching center;
- a wireless data network including a mobile data intermediate system;
- a memory coupled to said <u>wireless</u> voice network and said <u>wireless</u> data work and storing address information for [the] <u>a</u> mobile station <u>that has registered with both the wireless voice and wireless data networks</u> [as it is camped on said data network].

Claim 18: (Amended)

The system of claim 17 further comprising a processor coupled to said wireless voice network and said memory that, upon receipt of a communication request on said wireless voice network, accesses the stored address information for the mobile station and notifies the mobile station of receipt of said communication request.

Claim 19: (No Change)

The system of claim 18 wherein notification of the mobile station of receipt of said communication request includes information regarding the communication.

Claim 20: (No Change)

The method of claim 19 wherein said information includes how the mobile station should connect to the communication.

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